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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/578,772	01/22/2007	Yelena Loginova	GULDE-0070	6203
	7590 03/18/201 ITE, ZELANO & BRA		EXAM	IINER
2200 CLARENDON BLVD.			VENKAT, JYOTHSNA A	
SUITE 1400 ARLINGTON,	VA 22201		ART UNIT PAPER NUMBER	
		1619		
			NOTIFICATION DATE	DELIVERY MODE
			03/18/2011	ELECTRONIC

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Notice of the Office communication was sent electronically on above-indicated "Notification Date" to the following e-mail address(es):

docketing@mwzb.com

	Application No.	Applicant(s)	
	10/578,772	LOGINOVA ET AL.	
Office Action Summary	Examiner	Art Unit	
	JYOTHSNA VENKAT	1619	
The MAILING DATE of this communication a Period for Reply	appears on the cover sheet wit	h the correspondence address	s
A SHORTENED STATUTORY PERIOD FOR REF WHICHEVER IS LONGER, FROM THE MAILING - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory perion. - Failure to reply within the set or extended period for reply will, by stat Any reply received by the Office later than three months after the mail earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNIC 1.136(a). In no event, however, may a re not will apply and will expire SIX (6) MONT tute, cause the application to become ABA	ATION. ply be timely filed "HS from the mailing date of this communiANDONED (35 U.S.C. § 133).	
Status			
1) ☐ Responsive to communication(s) filed on <u>28</u> 2a) ☐ This action is FINAL . 2b) ☐ The solution of the substitution o	nis action is non-final. vance except for formal matte	•	its is
Disposition of Claims			
4) ☑ Claim(s) 1-12 is/are pending in the application 4a) Of the above claim(s) is/are withdrest is/are allowed. 5) ☐ Claim(s) is/are allowed. 6) ☑ Claim(s) 1-12 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	rawn from consideration.		
Application Papers			
9) The specification is objected to by the Exami 10) The drawing(s) filed on is/are: a) and an applicant may not request that any objection to the Replacement drawing sheet(s) including the correction. 11) The oath or declaration is objected to by the	ccepted or b) objected to be ne drawing(s) be held in abeyand ection is required if the drawing(s	ce. See 37 CFR 1.85(a). s) is objected to. See 37 CFR 1.1	` '
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the priority docume application from the International Bure * See the attached detailed Office action for a li	ents have been received. ents have been received in Apriority documents have been eau (PCT Rule 17.2(a)).	oplication No received in this National Stage	e
Attachment(s) 1) Notice of References Cited (PTO-892)		ummary (PTO-413)	
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 12/28/10. 		/Mail Date formal Patent Application 	

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DETAILED ACTION

Receipt is acknowledged of amendment, remarks and IDS filed on 12/6/10. Claims 7-12 have been added as per applicants' amendment dated 12/28/10. Claims 1-12 are pending in the application.

In view of remarks the rejection of claims 1-6 under 112, first paragraph is withdrawn. In view of the amendment, the rejection of claim 4 under 112, second paragraph is herby withdrawn.

The following new ground of rejection is necessitated by the amendment.

Claim Rejections - 35 USC § 112

Claims 1-12 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. **This is new matter rejection**.

There is no support in the specification for claim 1 (a) mixing oil phase comprising wax". Support at paragraph bridging pages 5-6 is for waxes. See also original claim 1.

There is no support for claim 2, wherein the oil-soluble polymer or oil-dispersible polymer is a copolymer of maleic anhydride an isopropyl maleate **or** olefin **monomer** having between 30 and 45 carbon atoms. The support in the specification at page 4, line 6 is for copolymers of maleic anhydride an isopropyl maleate **and** olefin **monomers** having between 30 and 45 carbon atoms.

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There is no support at page 3 for the weight percent of oil-soluble polymer or oil-dispersible polymer being 0.5-7 % by weight claimed in claim 9. The support is for 0.1 to 10% by weight. The support at page 3 is for inorganic pigment and not pigment since pigment can be organic also (claim 9).

The support for claim 12 is for example 1 only and this example is drawn to specific waxes which are carnauba wax, ozokerite wax, paraffin wax and bees wax and oil-soluble or dispersible polymer being tricontyl PVP and the fiber being rayon fiber and the pigment being black oxide.

Conclusion

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to JYOTHSNA VENKAT whose telephone number is (571)272-0607. The examiner can normally be reached on Monday-Friday, 10:30-7:30:1st Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, ROBERT WAX can be reached on 571-272-0623. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/JYOTHSNA A VENKAT / Primary Examiner, Art Unit 1619 JYOTHSNA A VENKAT Primary Examiner Art Unit 1619